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(71) Applicant (for all designated States except US): **UNISYS CORPORATION** [US/US]; Unisys Way, MS/E8-114, Blue Bell, PA 19424-0001 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **STEFANIAK, Joseph, P.** [US/US]; 6805 Terraza Escondida, San Clemente, CA 92673 (US). **MUTSCHLER, Eugene, O., III** [US/US]; 39 Maracay, San Clemente, CA 92672 (US). **ZIEBELL, Jonathan, V.** [US/US]; 21391 Eastglen

Drive, Trabuco Canyon, CA 92679 (US). **VAZEHGOO, Mahmood, M.** [US/US]; 1 Floweridge Circle, Laguna Niguel, CA 92677 (US). **HARRISON, Robert, M.** [US/US]; 27329 Paseo Placentia, San Juan Capistrano, CA 92675-5357 (US). **MOORE, Jeffrey, A.** [US/US]; 23522 Via Calzada, Mission Viejo, CA 92691 (US). **STEEL, Charles, E.** [US/US]; 224 S. Colfax Street, La Habra, CA 90631 (US).

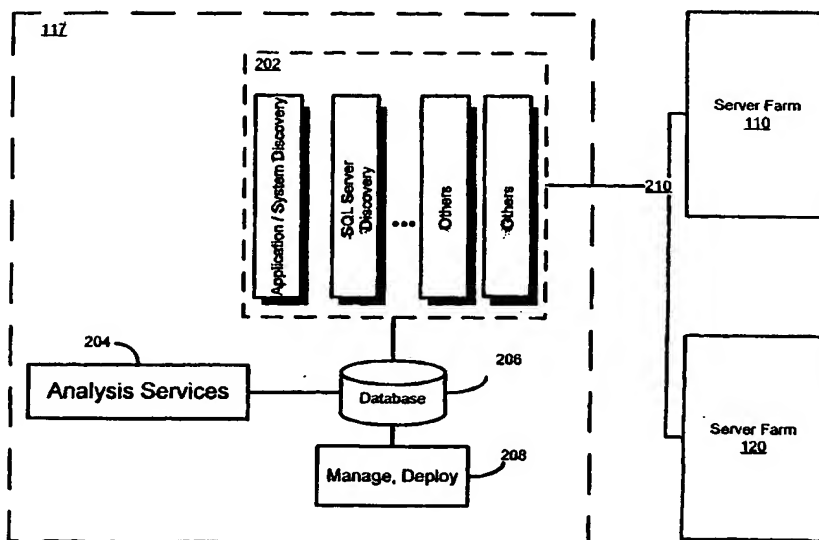
(74) Agents: **STARR, Mark, T.** et al.; Unisys Corporation, Unisys Way, MS/E8-114, Blue Bell, PA 19424-0001 (US).

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(54) Title: REMOTE DISCOVERY AND SYSTEM ARCHITECTURE



(57) Abstract: Sending a discovery agent to a computing device determines the services provided by that first computing device. As a result, a first set of information is received from the agent that provides information indicative of the services provided by the computing device. That information can then be compared to other information, either from the same computing device at a different point in time, or from a second computing device. The other information is indicative of services performed by that computing device at a different point in time or the second computing device. From that, services provided by the computing device that were previously different on the first computing device or that are not available on the second computing device can be determined.



Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

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A. CLASSIFICATION OF SUBJECT MATTER

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US CL : 709/224

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
IBD_TDB

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
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C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6,236,983 B1 (HOFMANN et al) 22 May 2001 (2.05.2001), abstract, figures 1-7, column 1, line 55-column 10, line 50.	1-9, 16-21
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Y		10-15, 22-27
X	US 6,269,456 B1 (HODGES et al) 21 July 2001 (21.07.2001), abstract, figures 4,7, 11, 12, columns 1-2, 7, 12-13.	1-9, 16-21
X	US 6,336,138 B1 (CASWELL et al) 01 January 2001 (01.01.2001), abstract, figures 9-12, column 8-column 13.	1-9, 16-21

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☐ See patent family annex.

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Name and mailing address of the ISA/US

Mail Stop PCT, Attn: ISA/US
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Facsimile No. (703) 305-3230

Authorized officer

Bunjob Jaroenchorwanit

Telephone No. (703) 305-3800